			, <u>-</u>	
L Number	Hits		DB	Time stamp
1	0	frank-colin.in. and (second adj mmse)	USPAT; US-PGPUB; EPO; JPO;	2004/05/20 18:26
3	0	(motorola.as. and (second adj mmse)) and @ad<20000921	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/05/20 16:02
2	2	motorola.as. and (second adj mmse)	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:27
4	2	(transmit adj diversity) same (second adj mmse adj receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:28
5	0	375/130.ccls. and ((transmit adj diversity) same (second adj mmse adj receiver))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 15:39
6	2	((transmit adj diversity) and (second adj mmse adj receiver))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 15:40
7	2	(second adj mmse adj receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 15:40
8	2	(transmit adj diversity) same ((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:55
9	2	((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:25
10	2	((transmit or antenna or spatial) adj diversity) and ((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:02
12	0	(((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver) ) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:25
11	,3	((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:03
13	1	cdma same ((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:03
14	2	( diversity) same ((multiple or dual or two or second or plural\$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:05
15	161	((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural\$4) adj2 receiver\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:06
16	20	<pre>(((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural\$4) adj2 receiver\$1) ) and mmse</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:26
17	9	<pre>((((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural\$4) adj2 receiver\$1) ) and mmse) and @ad&lt;20000921</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:24

18	2	5479448.pn.	USPAT;	2004/05/20 16:24
			US-PGPUB; EPO; JPO;	16:24
			DERWENT	
19	0	((transmit or antenna or spatial) adj	USPAT;	2004/05/20
		diversity) same ((multiple or dual or two or second or plural\$4) adj2 mmse adj2	US-PGPUB; EPO; JPO;	16:34
		equalizer\$1)	DERWENT	
20	6		USPAT;	2004/05/20
		diversity) same ((multiple or dual or two	US-PGPUB;	16:25
		or second or plural\$4) adj2 equalizer\$1)	EPO; JPO; DERWENT	
21	1	   (((transmit or antenna or spatial) adj	USPAT;	2004/05/20
	_	diversity) same ((multiple or dual or two	US-PGPUB;	16:34
		or second or plural\$4) adj2 equalizer\$1)	EPO; JPO;	
22	0	) and @ad<20000921 ((((transmit or antenna or spatial) adj	DERWENT USPAT;	2004/05/20
22	U	diversity) same ((multiple or dual or two	US-PGPUB;	16:26
		or second or plural\$4) adj2 equalizer\$1)	EPO; JPO;	20.20
		) and @ad<20000921) and mmse	DERWENT	
23	169	mmse and dfe	USPAT;	2004/05/20
			US-PGPUB; EPO; JPO;	10.33
		·	DERWENT	
24	39	((mmse and dfe) and (transmit or antenna	USPAT;	2004/05/20
		or spatial) adj diversity)	US-PGPUB; EPO; JPO;	16:34
			DERWENT	
25	17	(((mmse and dfe) and (transmit or antenna	USPAT;	2004/05/20
		or spatial) adj diversity) ) and	US-PGPUB;	16:35
		@ad<20000921	EPO; JPO; DERWENT	
26	100	mmse same dfe	USPAT;	2004/05/20
			US-PGPUB;	16:35
			EPO; JPO;	
27	30	(mmse same dfe) and @ad<20000921	DERWENT USPAT;	2004/05/20
		,	US-PGPUB;	16:56
			EPO; JPO;	
28	2	5455844.pn. and minimum	DERWENT USPAT;	2004/05/20
20	2	3133011.pir. una minimum	US-PGPUB;	16:36
			EPO; JPO;	
20	0	EAFEOAA no and (maan adi aguana)	DERWENT	2004/05/20
29		5455844.pn. and (mean adj square)	USPAT; US-PGPUB;	2004/05/20 16:54
		·	EPO; JPO;	
	_	, , , , , , ,	DERWENT	0004/05/00
30	0	5455844.pn. and (despread)	USPAT; US-PGPUB;	2004/05/20
			EPO; JPO;	10.04
			DERWENT	
31	0	(transmit adj diversity) same ((multiple	USPAT;	2004/05/20
		or dual or two or second or plural\$4) adj2 dfe adj2 equalizer\$1)	US-PGPUB; EPO; JPO;	10.33
			DERWENT	
32	0	375/23.ccls. and (dfe same ((multiple or	USPAT;	2004/05/20
	,	plural or two or second) adj2   despread\$3))	US-PGPUB; EPO; JPO;	16:58
	,	despreadys / /	DERWENT	
33	1	375/232.ccls. and ((multiple or plural or	USPAT;	2004/05/20
		two or second) adj2 despread\$3)	US-PGPUB;	17:34
			EPO; JPO; DERWENT	
34	1	6175588.pn. and estimat\$4	USPAT;	2004/05/20
		_	US-PGPUB;	17:35
			EPO; JPO; DERWENT	
35	3	frank-colin.in.	USPAT;	2004/05/20
			US-PGPUB;	18:26
			EPO; JPO;	
	<u> </u>		DERWENT	

36	1	motorola.as. and (frank-colin.in.)	USPAT;	2004/05/20
			US-PGPUB;	18:27
			EPO; JPO;	
			DERWENT	
37	0	375/148-267.ccls. and ((transmit adj	USPAT;	2004/05/20
		diversity) same (second adj mmse adj	US-PGPUB;	18:28
		receiver))	EPO; JPO;	
			DERWENT	
38	136	375/148-267.ccls. and (transmit adj	USPAT;	2004/05/20
		diversity)	US-PGPUB;	18:29
		-	EPO; JPO;	
			DERWENT	